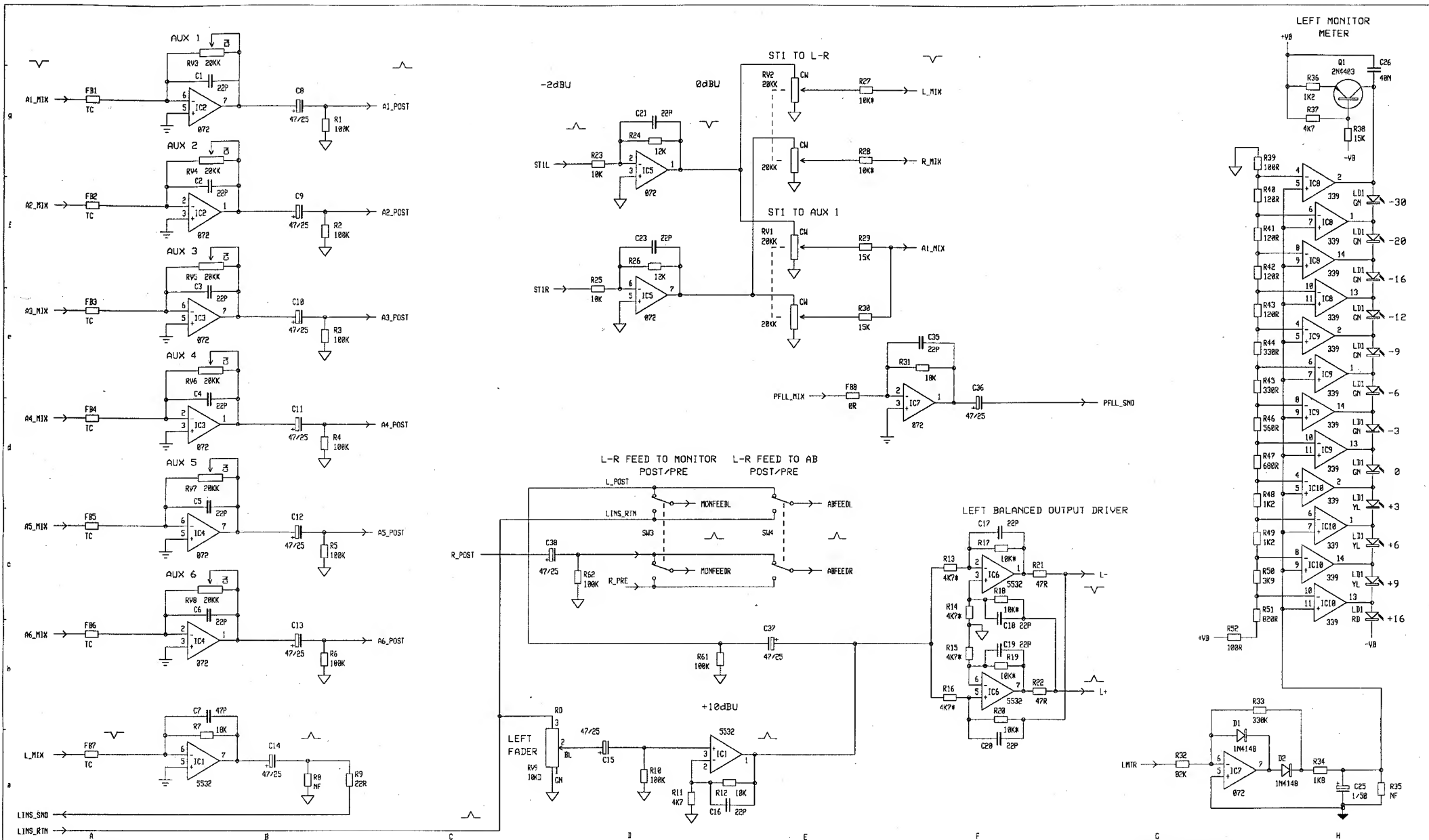


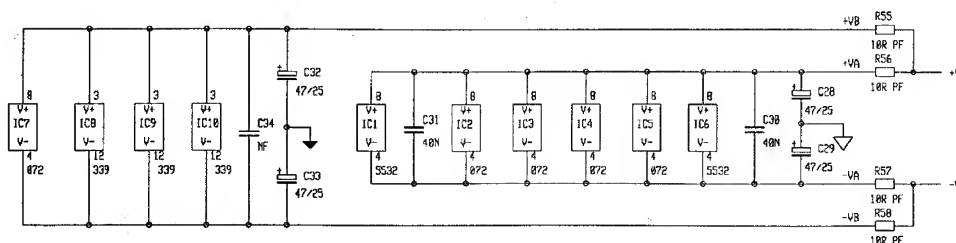
FLEXI TO RIGHT

TC BUS

34 WAY TO RIGHT AND CONNECTOR PCB

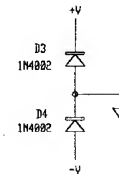
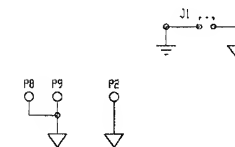


| ISS. | REVISION   | BY  | DATE     | NOTES  | UNIT TITLE      | MANUFACTURED IN ENGLAND BY |
|------|------------|-----|----------|--|-----------------|----------------------------|
| A    | ORIGIN     | DLP | 24/01/97 | 1. RESISTORS MARKED * ARE 1%                   | 2E-M            | RC316                      |
| B    | RE DESIGN  | DRP | 07/02/97 | ALL OTHERS ARE 5% 1/4W UNLESS OTHERWISE MARKED | SHEET 1 OF 2    |                            |
| 1    | PRODUCTION | DWD | 13/03/97 | 2. ELECTROLYTIC CAPACITORS ARE µF/VOLTS        | DRAWING TITLE   | ALLEN & HEATH              |
|      |            |     |          |  | LEFT PCB        | DRAWING No. C2895          |
|      |            |     |          |  | PCB TYPE AG2895 | ISSUE 1                    |
|      |            |     |          |  |                 | A2                         |

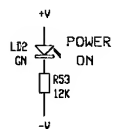
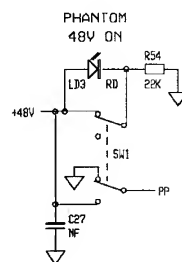
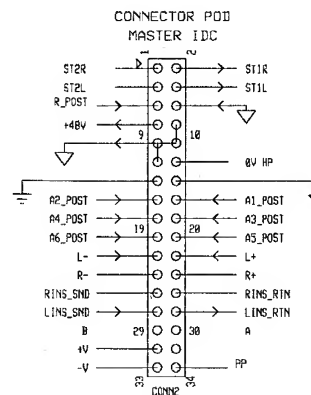
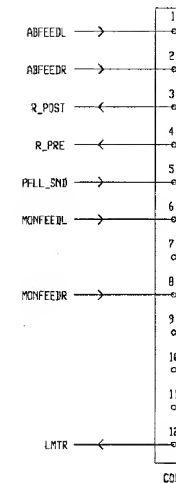


# TC BUS

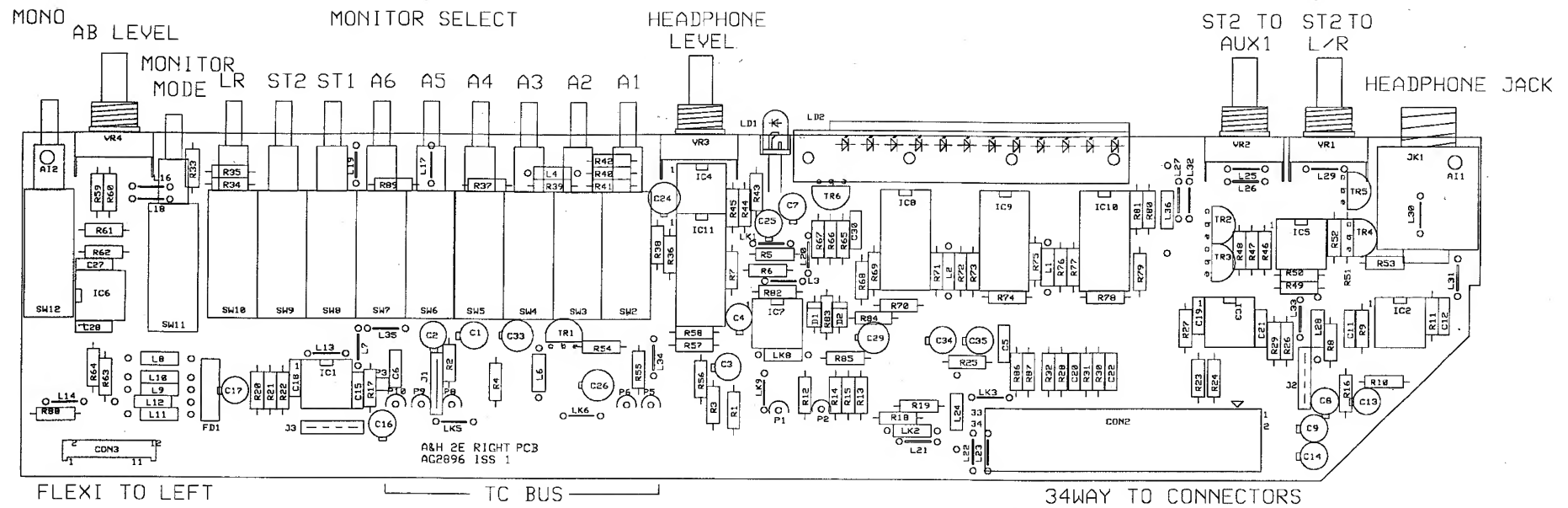
L\_MIX — P13  
R\_MIX — P12  
SPL9 — P14  
PFL\_MIX — P11  
A6\_MIX — P10  
A5\_MIX — P7  
A4\_MIX — P6  
A3\_MIX — P5  
A2\_MIX — P4  
A1\_MIX — P3  
UNG4 — P15



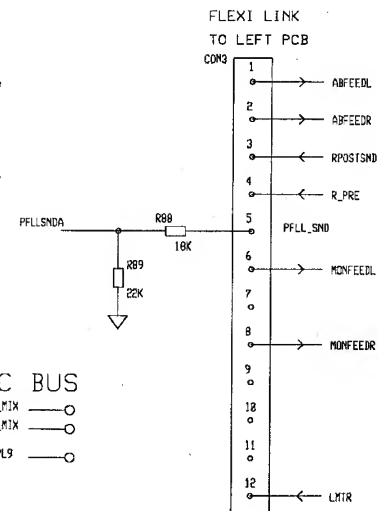
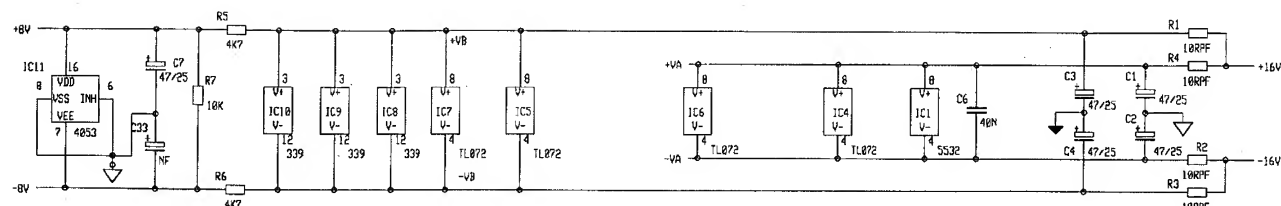
# FLEXI LINK TO RIGHT PCB



| ISS. | REVISION   | BY  | DATE     | NOTES  | UNIT TITLE | SHEET 2 OF 2    | MANUFACTURED IN ENGLAND BY |
|------|------------|-----|----------|--|------------|-----------------|----------------------------|
| A    | ORIGIN     | DLP | 24/01/97 | 1. RESISTORS MARKED * ARE 1%                   | 2E-M       |                 | RC316                      |
| B    | RE DESIGN  | DRP | 07/02/97 | ALL OTHERS ARE 5% 1/4W UNLESS OTHERWISE MARKED |            |                 |                            |
| 1    | PRODUCTION | DWD | 13/03/97 | 2. ELECTROLYTIC CAPACITORS ARE µF/VOLTS        | LEFT PCB   | PCB TYPE AC2895 | ALLEN & HEATH              |
|      |            |     |          |  |            |                 | DRAWING No. C2895          |
|      |            |     |          |  |            |                 | ISSUE 1                    |
|      |            |     |          |  |            |                 | A2                         |

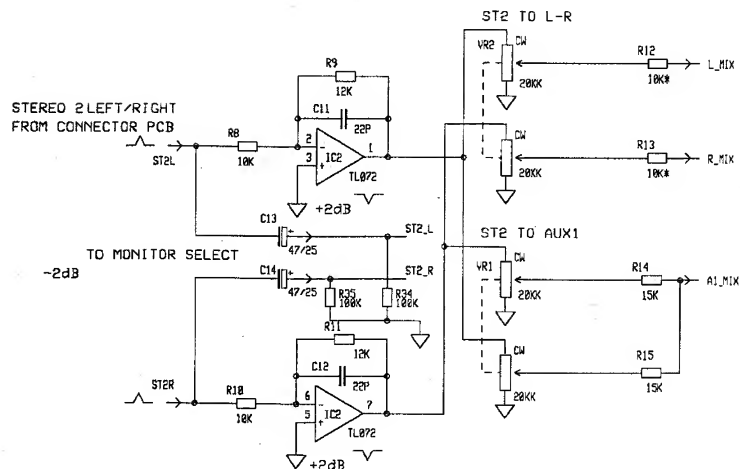


# POWER SUPPLY FILTERING

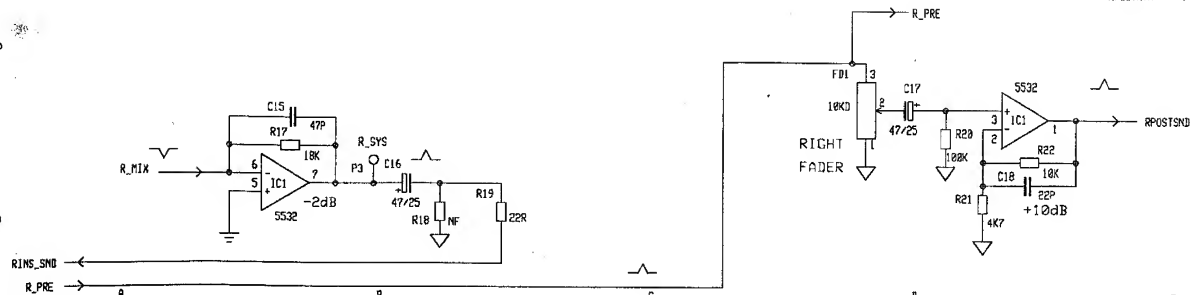
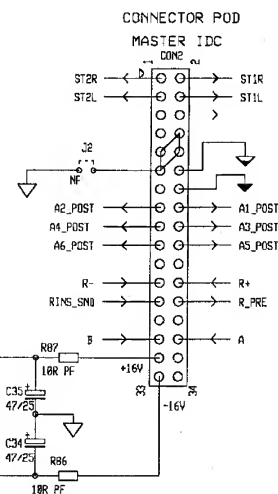
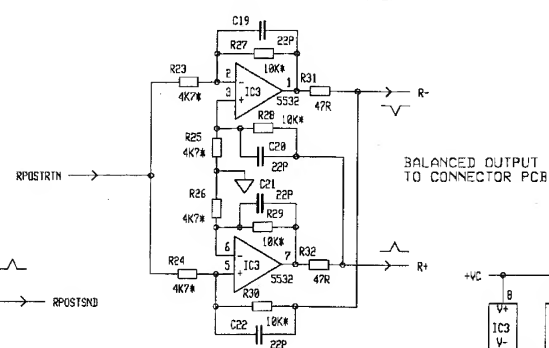


TC BUS  
L\_MIX  
R\_MIX  
SPL9

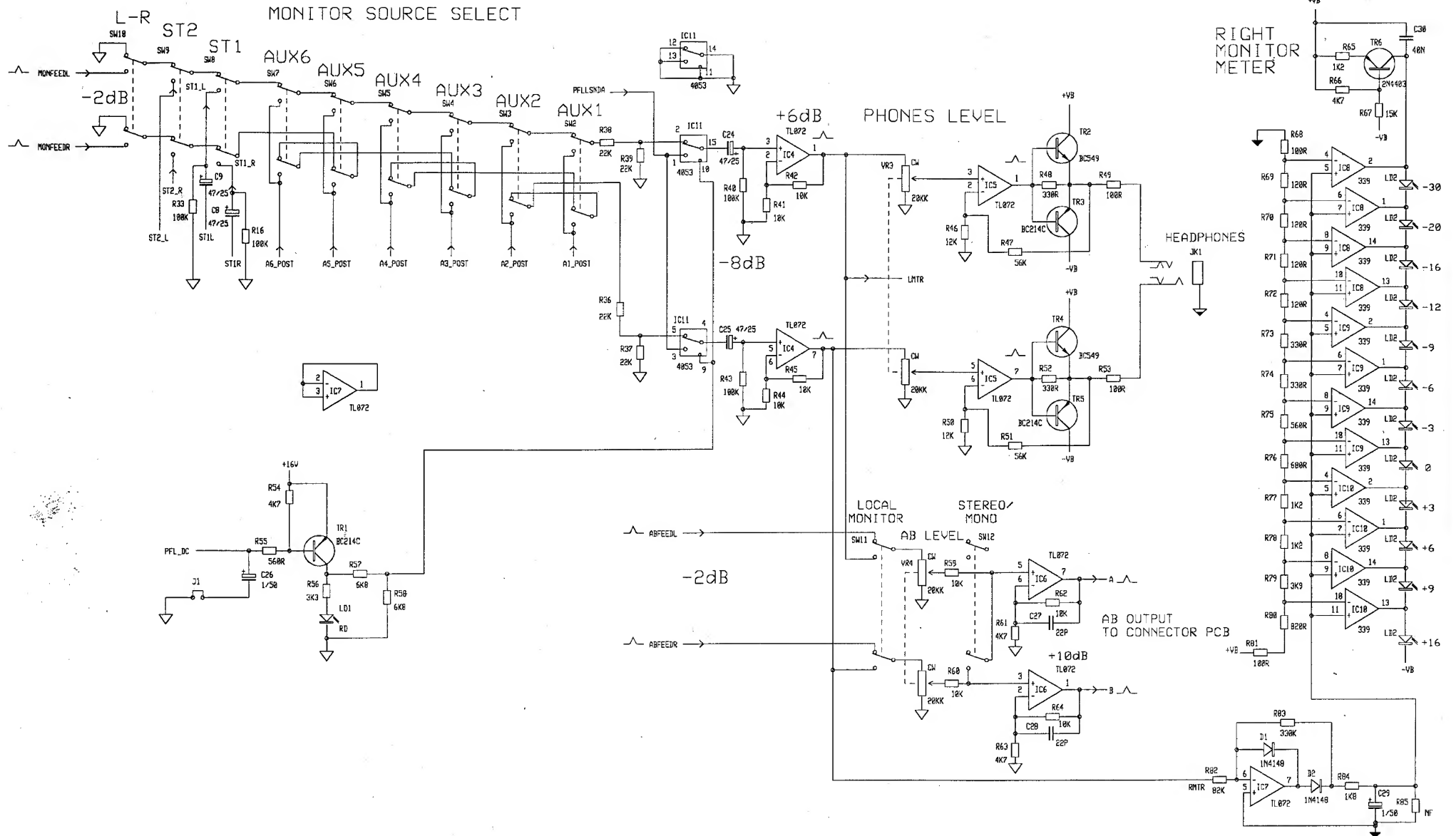
AI\_MIX  
PFL\_DC



## RIGHT BALANCED OUTPUT DRIVER

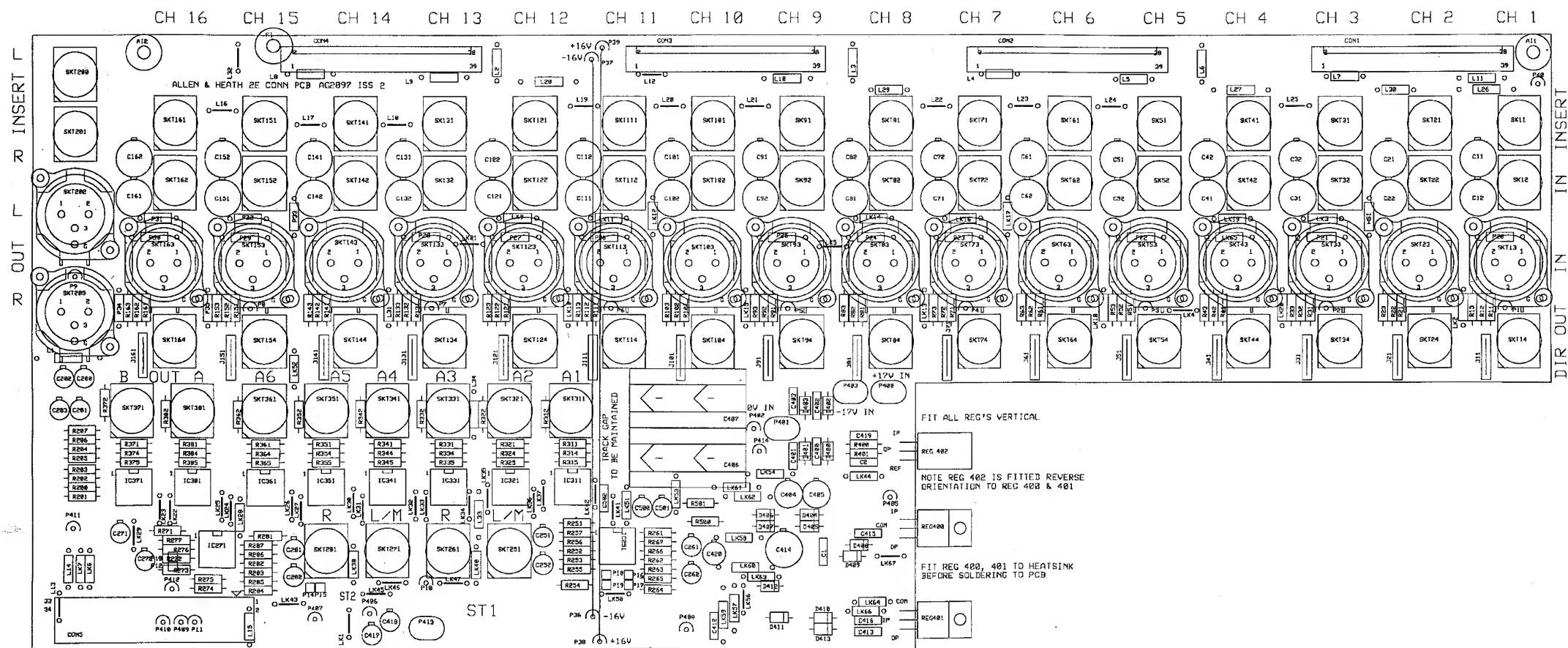


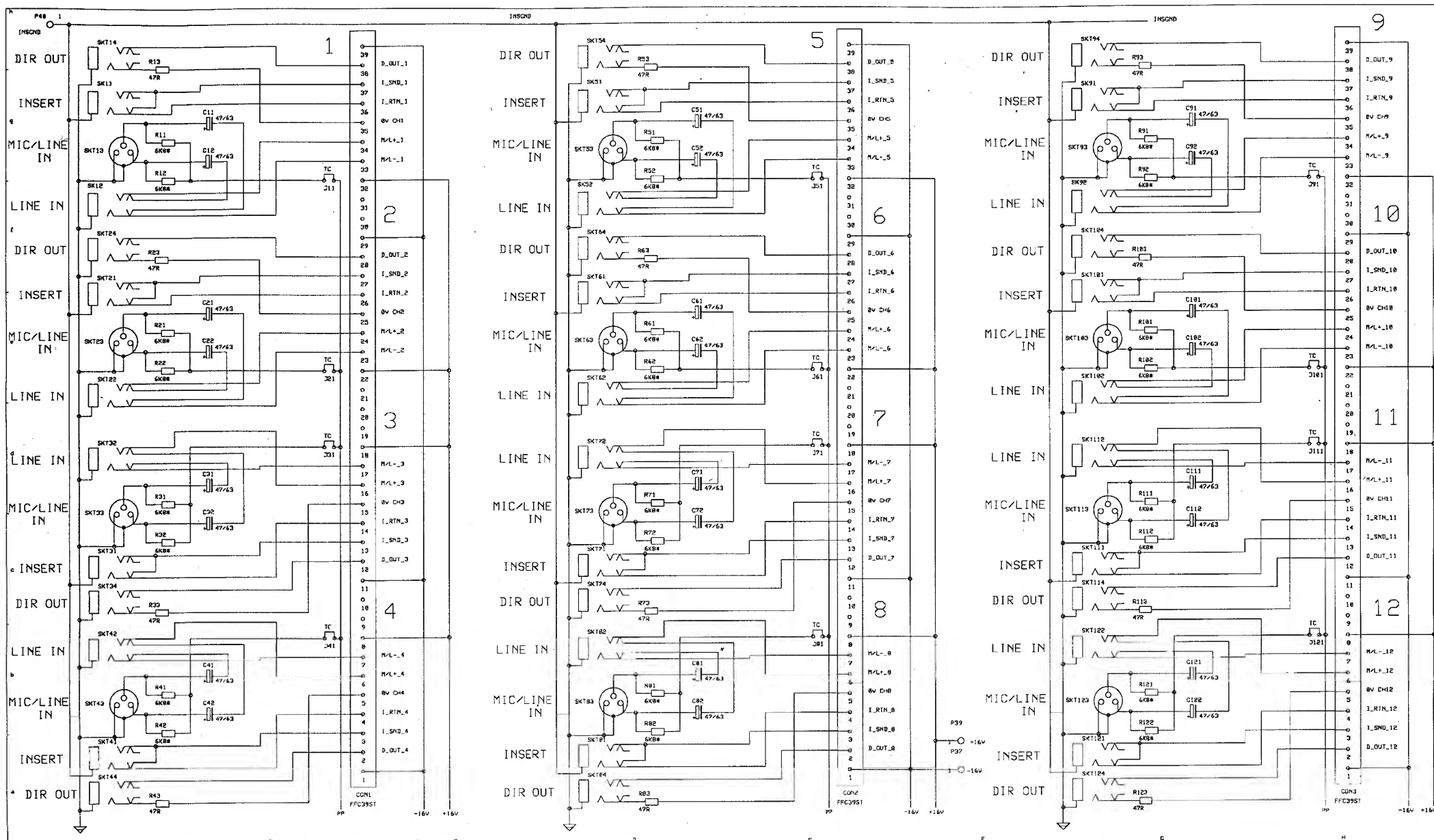
| ISS. | REVISION      | BY  | DATE     | NOTES  | UNIT TITLE       | MANUFACTURED IN ENGLAND BY |
|------|---------------|-----|----------|--|------------------|----------------------------|
| A    | ORIGIN        | ARJ | 24/01/97 | 1. RESISTORS MARKED * ARE 1%<br>ALL OTHERS ARE 5% 1/4W UNLESS OTHERWISE MARKED | 2E-M PAGE 1 OF 2 | ALLEN & HEATH              |
| B    | RE DESIGN     | AAT | 06/02/97 |  |                  |                            |
| C    | VALUE CHANGES | DWD | 18/02/97 |  |                  |                            |
| 1    | PRODUCTION    | DWD | 13/03/97 | 2. ELECTROLYTIC CAPACITORS ARE µF/VOLTS  | RIGHT PCB        | DRAWING No. C2896 ISSUE 1  |



| ISS. | REVISION      | BY  | DATE     | NOTES  | UNIT TITLE    | MANUFACTURED IN ENGLAND BY |
|------|---------------|-----|----------|--|---------------|----------------------------|
| A    | ORIGIN        | ARJ | 24/01/97 | 1. RESISTORS MARKED * ARE 1%                   | 2E-M          | ALLEN & HEATH              |
| B    | RE DESIGN     | AAT | 06/02/97 | ALL OTHERS ARE 5% 1/4W UNLESS OTHERWISE MARKED | PAGE 2 OF 2   |                            |
| C    | VALUE CHANGES | DWD | 18/02/97 | 2. ELECTROLYTIC CAPACITORS ARE µF/VOLTS        | DRAWING TITLE | DRAWING No. C2896          |
| 1    | PRODUCTION    | DWD | 13/03/97 |  | RIGHT PCB     | ISSUE 1                    |
|      |               |     |          |  |               | A2                         |

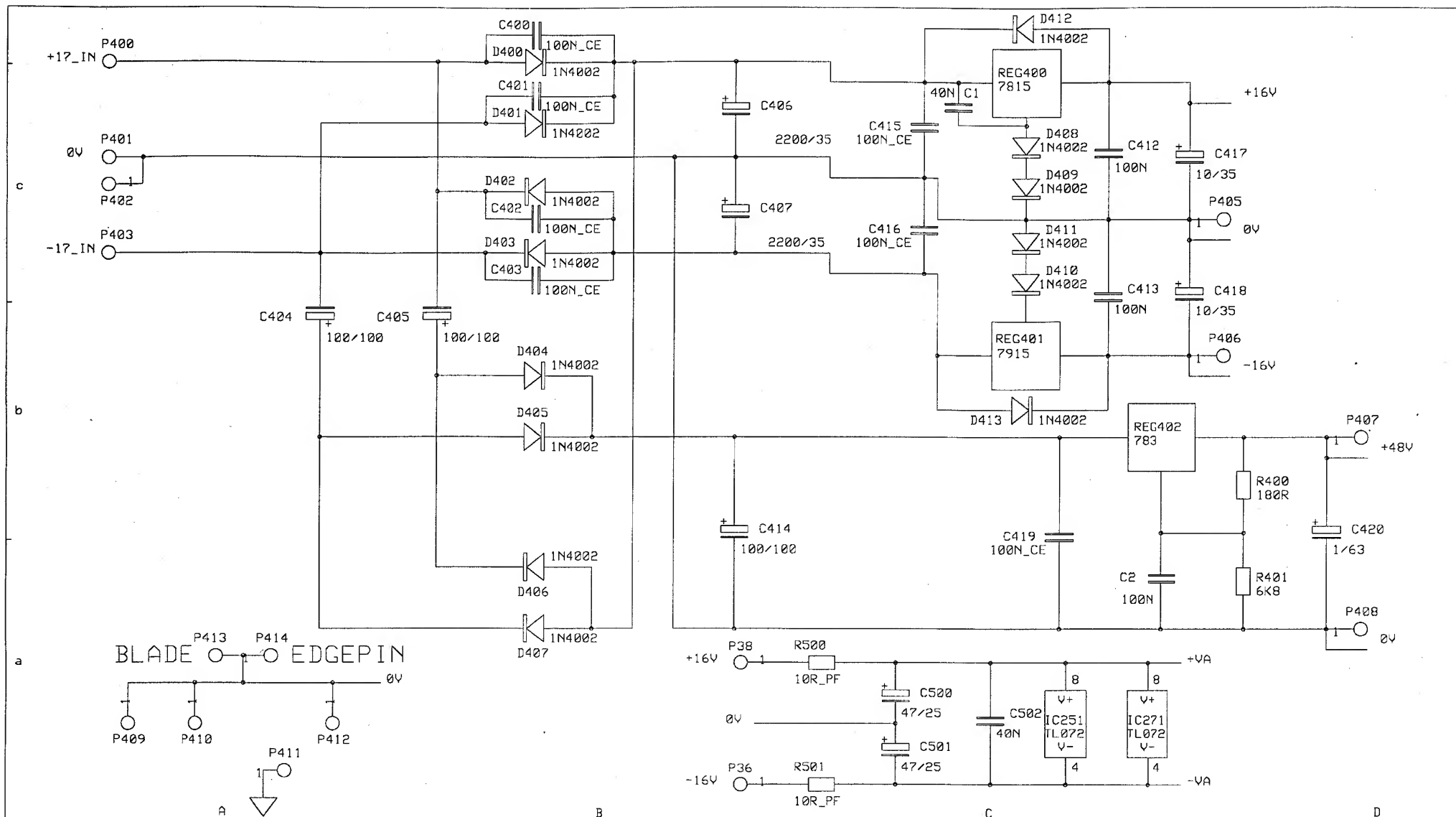






| ISS. | REVISION         | BY DATE      | NOTES  | UNIT TITLE    | 2E-M          | MANUFACTURED IN ENGLAND BY |
|------|------------------|--------------|--|---------------|---------------|----------------------------|
| A    | ORIGIN           | AAT 09-01-97 | 1. RESISTORS MARKED * ARE 1%<br>ALL OTHERS ARE 5% 1/4W UNLESS OTHERWISE MARKED | DRAWING TITLE | CONNECTOR PCB | ALLEN & HEATH              |
| B    | EARTH+POWER MODS | AAT 11-02-97 | 2. ELECTROLYTIC CAPACITORS ARE µF/VOLTS  | PCB TYPE      | AG2897        | DRAWING No. C2897 ISSUE 1  |
| C    | IC AND SKT MODS  | DWD 18/02/97 |  |               |               |                            |
| 1    | PRODUCTION       | DRP 13/03/97 |  |               |               | A2                         |





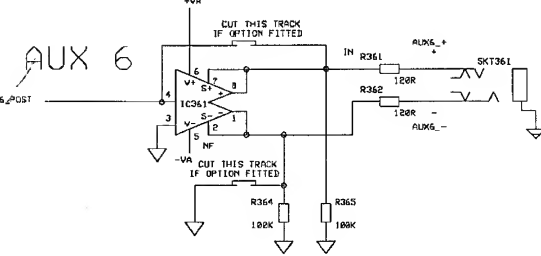
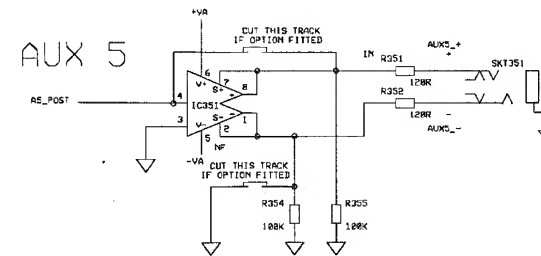
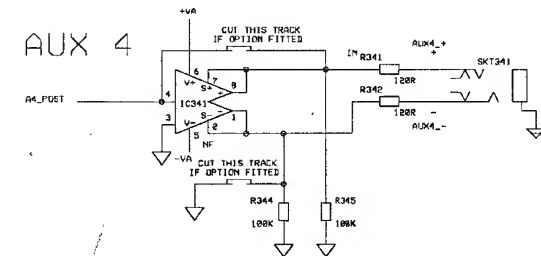
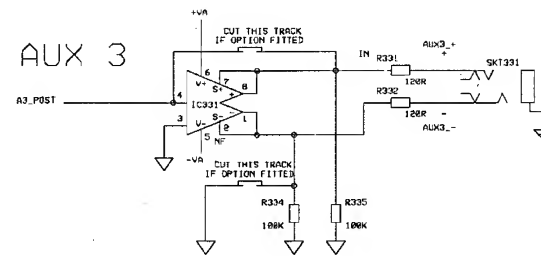
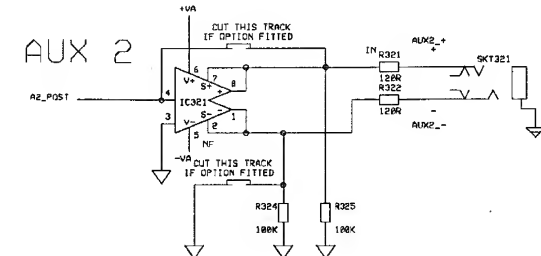
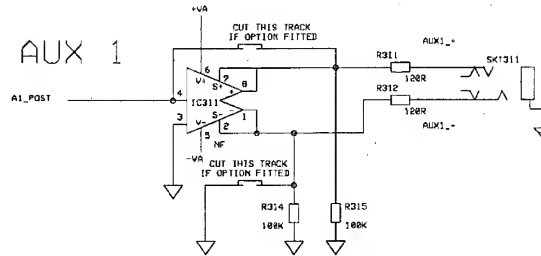
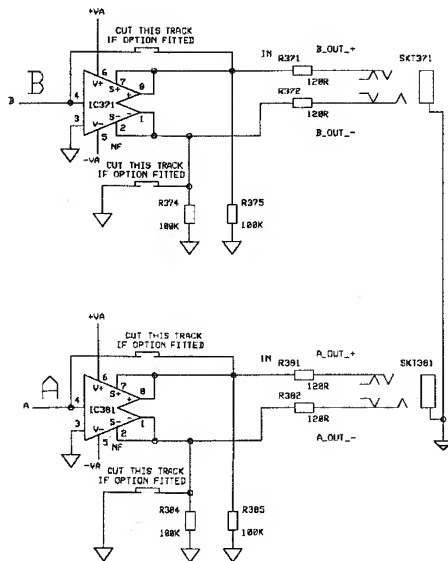
| ISS. | REVISION        | BY  | DATE     | NOTES                          | UNIT TITLE      | MANUFACTURED IN ENGLAND BY |
|------|-----------------|-----|----------|--------------------------------|-----------------|----------------------------|
| A    | ORIGIN          | AAT | 09-01-97 | 1. RESISTORS MARKED * ARE 1%   | 2E-M            | ALLEN & HEATH              |
| B    | EARTH+PWR MODS  | AAT | 11-02-97 | ALL OTHERS ARE 5% 1/4W UNLESS  |                 |                            |
| C    | IC AND SKT MODS | DWD | 18-02-97 | OTHERWISE MARKED               |                 |                            |
| 1    | PRODUCTION      | DRP | 13/03/97 | 2. ELECTROLYTIC CAPACITORS ARE |                 |                            |
| 2    | PHANTOM PWR MOD | DWD | 14-04-97 | µF/VOLTS                       |                 |                            |
|      |                 |     |          |                                | DRAWING TITLE   | DRAWING No.                |
|      |                 |     |          |                                | CONNECTOR PCB   | C2897                      |
|      |                 |     |          |                                | PAGE 3 OF 4     | ISSUE 2                    |
|      |                 |     |          |                                | PCB TYPE AG2897 | A4                         |

# AUX OUT 1-6

BALANCED OUTPUT OPTION.  
FOR BALANCED OPTION FIT SSM2142  
INTO POSITIONS IC311,321,331,341,  
351,361,371 AND 381.

NOTE: CUT TRACK AS NOTED IN 16  
POSITIONS

## A & B OUT



| ISS. | REVISION           | BY DATE      | NOTES  | UNIT TITLE    | MANUFACTURED IN ENGLAND BY |
|------|--------------------|--------------|--|---------------|----------------------------|
| A    | ORIGIN             | AAT 09-01-97 | 1. RESISTORS MARKED * ARE 1%<br>ALL OTHERS ARE 5% 1/4W UNLESS OTHERWISE MARKED | 2E-M          | ALLEN & HEATH              |
| B    | EARTH + POWER MODS | AAT 11-02-97 | 2. ELECTROLYTIC CAPACITORS ARE µF/VOLTS  | DRAWING TITLE | DRAWING No. C2897          |
| C    | IC AND SKT MODS    | DWD 18-02-97 |  | CONNECTOR PCB | ISSUE 1                    |
| 1    | PRODUCTION         | DRP 13-03-97 |  | PAGE 4 OF 4   | A2                         |